

MAIL STOP PATENT APPLICATION
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P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

CASE DOCKET NO.: CN920020011US
DATE: October 22, 2003

22264 U.S. PTO
10/690691
10/2203

Sir:

Transmitted herewith for filing is the Patent Application under Rule 1.53(f) of:

Inventor(s): Ying Chen, Fang Yan Rao and Xiu Lan Yu.

ASSIGNEE NAME: International Business Machines Corporation

ASSIGNEE RESIDENCE: Armonk, New York

For: INFORMATION PROVIDING SYSTEM, APPARATUS, METHOD AND PervasIVe DEVICE
RELATIVE TO GEOGRAPHICAL LOCATION

Enclosed are:

X 9 Sheet(s) of Drawings.

 An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

 A certified copy of a _____ application number _____.

X (Unsigned) Declaration and Power of Attorney is attached to the application.

 Associate Power of Attorney.

 Information Disclosure Statement with form PTO-1449 with references attached.

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE	[REDACTED]	[REDACTED]
TOTAL CLAIMS	31 - 20 =	11
INDEP CLAIMS	6 - 3 =	3
MULTIPLE DEPENDENT CLAIM PRESENTED		

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

OTHER THAN A SMALL ENTITY	
RATE	Fee
[REDACTED]	\$ 770.00
X \$ 18 =	\$ 198.00
X \$ 86 =	\$ 258.00
+ \$ 290=	\$ 0.00
TOTAL	\$ 1,226.00

CASE DOCKET NO.: CN920020011US1

- Please charge my Deposit Account No. 09-0468 in the amount of \$1,226.00.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0468. A duplicate copy of this sheet is enclosed.
- Any additional filing fees required under 37 CFR 1.16.
- Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,



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IBM CORPORATION
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chen et al. Docket No.: CN920020011US1
Serial No.: Group No.:
Filed: HEREWITH Examiner:
For: INFORMATION PROVIDING SYSTEM, APPARATUS, METHOD AND
PERVASIVE DEVICE RELATIVE TO GEOGRAPHICAL LOCATION

Mail Stop Patent Application
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EXPRESS MAIL CERTIFICATE

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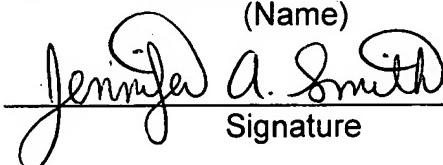
I hereby certify that the attached paper or fee

Patent Application Transmittal Letter (original and one copy)
Patent Application Under Rule 1.53(f) (Missing Parts)
Declaration and Power of Attorney (unsigned)
Drawings (9 Sheets)
Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

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